

## CLAIMS

## What is claimed is:

- 1. A miter saw comprising:
  - a base assembly;
- 5 a table rotatably attached to the base assembly;
  - a saw assembly pivotably attached to the table; and
  - a wear ring non-fixedly disposed between the base assembly and the table.
  - 2. The miter saw of Claim 1, wherein the wear ring is made of steel.
  - 3. The miter saw of Claim 1, wherein the wear ring is made of metal.
  - 4. The miter saw of Claim 1, wherein the base assembly has a substantially circular well.
  - 5. The miter saw of Claim 4, wherein the wear ring is disposed on the well.
  - 6. The miter saw of Claim 4, further comprising a wall extending from the well, defining a channel.
  - 7. The miter saw of Claim 6, wherein the wear ring is disposed in the channel.
  - 8. The miter saw of Claim 1, wherein the wear ring has a substantially L-shaped cross-section.
  - 9. A miter saw comprising:
- a base assembly;
  - a table rotatably attached to the base assembly;
  - a saw assembly pivotably attached to the table;
  - a fixed fence attached to the base assembly; and

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a sliding fence slidably attached to the fixed fence, the sliding fence having at least one hole for fixing an end stop fixture thereto.

- 10. The miter saw of Claim 9, wherein the hole is about 3/16 of an inch.
- 11. A miter saw comprising:
- a base assembly;
  - a table rotatably attached to the base assembly; and

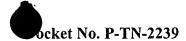
wherein at least one of the base assembly and the table has at least one hole for fixing a fixture thereto.

- 12. The miter saw of Claim 11, wherein the hole is about 3/16 of an inch.
- 13. A chop saw comprising:
  - a base assembly; and

a saw assembly pivotably attached to the base assembly, the saw assembly comprising an upper blade guard, a plate rotatably attached to the upper blade guard, a lower blade guard rotatably attached to the plate, and a screw engaging the upper blade guard for fixing the plate;

wherein at least one of the upper blade guard and plate have a first tab extending outwardly a first distance near the screw, the screw being required to be moved a second distance longer than the first distance in order to pivot the plate, the second distance being longer than distance between the lower blade guard and the upper blade guard.

14. The chop saw of Claim 13, wherein the plate has a second tab extending inwardly which contacts the upper blade guard upon pivoting of the plate.



- 15. The chop saw of Claim 13, wherein the plate has a second tab extending inwardly and defining a channel, the upper blade guard extending into the channel.
- 16. The chop saw of Claim 13, wherein the plate has a second tab extendinginwardly towards a blade.